

## ABSTRACT

1       The present invention provides a process for providing High Availability  
2 applications on a Cluster without utilizing a fail-over mechanism. The process utilizes a  
3 first instantiation of a Package containing information needed to implement an  
4 application on a first Node of a Cluster. Additionally, the process utilizes a second  
5 instantiation of the Package on at least one second Node of the Cluster. Upon detection  
6 of a fault condition or possible fault condition in an application, a Cluster management  
7 system transfers operation of the application from the first Node to the second Node. The  
8 second Node utilizing the second instantiation of the Package to immediately implement  
9 the application without requiring the Cluster management system to fail-over the  
10 application.